

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:  
Sway Chuang, *et al.*

Conf. No.: 4376 : Group Art Unit: 1743  
Appln. No.: 10/654,314 : Examiner: Brian R. Gordon  
Filing Date: September 3, 2003 : Attorney Docket No.: 681954-134US  
Title: MICROFLUIDIC COMPONENT PROVIDING  
MULTI-DIRECTIONAL FLUID MOVEMENT

**AMENDMENT**

The following Amendment is submitted in response to the Office Action dated February 14, 2007. This Amendment is being timely in view of the simultaneous submission of a two-month Petition for Extension of Time to and including July 16, 2007 (July 14 being a Saturday) including payment of fees, under 37 C.F.R. § 1.136(a), filed herewith.

Please amend the above-identified application, without prejudice, as follows:

**Amendment to and Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

**Conclusion** is on page 7 of this paper.